## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10812020

		CLAIMS A	as filed	- PART	1 .			SMALL	FNTITY		OTHE	DTUAN
TOTAL CLAIMS			(Colum	(Column 1)		(Column 2)		TYPE		OF		R THAN L ENTITY
TOTAL CLAIMS			19	19				RATE	FEE	7	RATE	FEE
FOR			NUMBE	NUMBER FILED		NUMBER EXTRA		BASIC FE	385.0	0 OR	BASIC FE	E 770.00
TOTAL CHARGEABLE CLAIMS			19 minus 20=		*			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			Uf minus 3 =		· /			X43=		OR	X86=	86
М	ULTIPLE DEPE	ENDENT CLAIM I	PRESENT					+145=		OR		100
*	f the differenc	e in column 1 is	s less than z	ero, enter	"0" in	column 2		TOTAL	+	OR	TOTAL	856
	(	CLAIMS AS	AMENDE	MENDED - PART II					L			THAN
_	<del></del>	(Column 1)		(Colum		) (Column 3)		SMALL	ENTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT	·	HIGHE NUMB PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAI FEE		RATE	ADDI- TIONAL FEE
	Total	<u> </u>	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent FIRST PRESENTATION OF MU		Minus		CL ADA	=		X43=		OR	X86=	
<u> </u>			OLTH EL DL	FENDENT	CLAIN			+145=		OR	+290=	
- 1	6.1	f 18						TOTAL		OR	TOTAL	
							A	DDIT. FEE	<u> </u>		ADDIT. FEE	
		(Column 1)		(Colum	n 2)	(Column 3)						
m		CLAIMS		(Colum	ST	(Column 3)	Г		ADDI	7 6		ADDI
ENT B		CLAIMS REMAINING AFTER		HIGHE NUMBI PREVIOL	ST ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL	] [	RATE	ADDI- TIONAL
	Total	CLAIMS REMAINING	Minus	HIGHE NUMBI	ST ER JSLY	PRESENT				} }		
	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHE NUMBI PREVIOL PAID FO	ST ER JSLY	PRESENT EXTRA		X\$ 9=	TIONAL	OR	X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBE PREVIOU PAID FO	ST ER JSLY OR	PRESENT EXTRA			TIONAL FEE	} }		TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBE PREVIOU PAID FO	ST ER JSLY OR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL FEE	OR	X\$18=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBE PREVIOU PAID FO	ST ER JSLY OR	PRESENT EXTRA	L	X\$ 9= X43=	TIONAL FEE	OR OR	X\$18= X86=	TIONAL FEE
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF ML  (Column 1)	Minus	HIGHE NUMBE PREVIOL PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA	L	X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL FEE
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF ML	Minus	HIGHE NUMBE PREVIOL PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290=	ADDI- TIONAL
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus	HIGHE NUMBE PREVIOUS PAID FOR COLUMN HIGHES NUMBE PREVIOUS	ST ER JSLY OR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT		X\$ 9= X43= +145= TOTAL DDIT. FEE	TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL DOIT. FEE	TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  JLTIPLE DEF	(Column HIGHES NUMBE PREVIOUS PAID FOR	ST ER JSLY OR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA	A1	X\$ 9=  X43= +145= TOTAL DDIT. FEE  RATE  X\$ 9=	ADDI- TIONAL	OR OR OR OR	X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  JLTIPLE DEF	(Column HIGHES NUMBE PREVIOUS PAID FOR	ST ER JSLY OR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA	A1	X\$ 9=  X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL DOIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  JLTIPLE DEF  Minus  Minus  LTIPLE DEP	(Column Highes NUMBE PREVIOUS PAID FOR	ST ER JSLY OR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	A" [	X\$ 9=  X43= +145= TOTAL DDIT. FEE  RATE  X\$ 9=  X43= +145=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE  the entry in column the "Highest Num the "Highest Nu	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus  LTIPLE DEP  entry in colum d For IN THIS	(Column HIGHE NUMBE PREVIOU PAID FO  (Column HIGHES NUMBE PREVIOU PAID FO  ***  ENDENT C	ST ER JSLY OR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  20, enter 20.	AL	X\$ 9=  X43= +145= TOTAL DDIT. FEE  X\$ 9=  X43= +145= TOTAL DIT. FEE	ADDI- TIONAL FEE	OR OR OR OR	X\$18=  X86=  +290=  TOTAL DDIT. FEE  X\$18=  X86=  +290=  TOTAL DDIT. FEE	ADDI- TIONAL